

# INTERNATIONAL SEARCH REPORT

International Application No.  
**PCT/EP 03/00440**

**A. CLASSIFICATION OF SUBJECT MATTER**  
**IPC 7 A61C13/083**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
**IPC 7 A61C**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  
**EPO-Internal, WPI Data**

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 198615 Derwent Publications Ltd., London, GB; Class D21, AN 1986-096850 XP002239600 & JP 61 040884 A (KORANSHA KK), 27 February 1986 (1986-02-27) abstract	1-12
A	--- US 4 969 913 A (OJIMA SATOSHI) 13 November 1990 (1990-11-13) column 2, line 23 -column 3, line 32 abstract	1-12
A	--- US 4 230 455 A (HIDAKA TSUNEO ET AL) 28 October 1980 (1980-10-28) abstract; claim 1 --- -/--	1-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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- "P" document published prior to the international filing date but later than the priority date claimed

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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

**28 April 2003**

Date of mailing of the international search report

**16.05.2003**

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# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 93/00440

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 384 908 A (NOBELPHARMA AB)  29 August 1990 (1990-08-29)  claims 1-3  abstract</p> <p style="text-align: center;">-----</p>	1-12

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/00440

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 61040884	A	27-02-1986	NONE	
US 4969913	A	13-11-1990	JP 1085644 A JP 1677470 C JP 3041176 B DE 3832942 A1 GB 2210363 A ,B	30-03-1989 13-07-1992 21-06-1991 13-04-1989 07-06-1989
US 4230455	A	28-10-1980	JP 1341728 C JP 52149895 A JP 59000219 B DE 2725665 A1 GB 1550330 A	14-10-1986 13-12-1977 05-01-1984 08-12-1977 08-08-1979
EP 0384908	A	29-08-1990	SE 463800 B AT 93706 T CA 2010595 A1 DE 69002965 D1 DE 69002965 T2 DK 384908 T3 EP 0384908 A2 ES 2043346 T3 JP 2265544 A JP 3130028 B2 SE 8900620 A US 5192472 A	28-01-1991 15-09-1993 23-08-1990 07-10-1993 20-01-1994 06-12-1993 29-08-1990 16-12-1993 30-10-1990 31-01-2001 24-08-1990 09-03-1993